

## Killer Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 9  |    | 7  |    | 13 | 11 |    | 14 |    |
| 6  |    | 14 | 8  |    | 8  | 14 | 15 |    |
| 9  | 18 |    |    | 10 |    |    | 15 | 6  |
|    |    |    | 28 |    |    |    |    |    |
| 12 |    | 22 |    |    |    | 21 |    | 9  |
|    |    |    | 16 |    |    |    |    |    |
| 34 |    | 14 |    |    | 5  |    |    | 34 |
|    |    |    |    | 33 |    |    |    |    |
|    |    |    |    |    |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

*If one word does not succeed, ten thousand are of no avail.*

## Killer Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 |    | 11 |    | 5  | 12 |    | 9  |    |
| 9  |    | 20 | 8  |    | 15 | 23 | 21 |    |
| 14 |    |    |    | 34 |    |    |    | 8  |
|    | 10 |    |    |    |    |    | 5  |    |
| 20 |    |    |    |    |    |    |    | 21 |
|    |    |    | 17 | 8  | 6  |    |    |    |
| 18 |    | 10 |    |    |    | 9  | 23 |    |
| 11 |    |    | 15 |    |    |    |    | 12 |
|    |    | 19 |    |    |    |    |    |    |

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Be sure to use the answers page if you get stuck!

*If you ever want to get anywhere in politics, my boy, you're going to have to get a toothhold in the public eye.*

## Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 16 |    |    | 7  | 15 | 24 |    | 16 |    |
| 15 | 10 | 13 |    |    | 11 |    | 15 |    |
|    |    |    | 9  |    |    |    |    |    |
| 10 | 11 |    |    | 36 |    |    | 14 |    |
|    |    |    |    |    |    |    | 12 | 7  |
| 5  |    | 27 | 20 |    | 10 | 24 |    |    |
| 9  |    |    |    | 8  |    |    | 8  | 10 |
| 19 |    |    |    |    | 12 |    |    |    |
|    |    |    |    |    | 12 |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

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Be sure to use the answers page if you get stuck!

*The best sort of revenge is not to be like him who did the injury.  
--Antoninus*

## Killer Sudoku #4

|    |    |  |    |    |    |    |   |    |
|----|----|--|----|----|----|----|---|----|
| 33 |    |  | 15 | 7  |    | 12 |   | 13 |
|    |    |  |    | 19 |    |    | 8 |    |
| 13 | 8  |  | 13 |    |    | 24 |   | 22 |
|    | 6  |  |    | 23 | 22 |    |   |    |
| 18 | 20 |  |    |    |    |    |   |    |
|    |    |  |    |    |    | 8  |   | 9  |
|    | 5  |  | 26 |    |    | 9  |   |    |
| 10 |    |  |    |    | 5  | 29 |   |    |
|    | 17 |  | 11 |    |    |    |   |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

*Always remember to pillage BEFORE you burn.*

## Killer Sudoku #5

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 14 | 10 |    | 10 |    | 7  | 9  |    | 15 |
|    | 14 | 9  |    | 13 |    | 15 |    |    |
|    |    |    | 10 |    | 10 |    | 16 | 22 |
| 18 | 15 |    |    | 18 |    |    |    |    |
|    |    | 5  |    |    | 23 |    |    |    |
|    | 10 |    | 13 |    | 15 |    |    |    |
| 18 | 13 |    |    | 9  | 14 |    |    |    |
|    |    | 12 |    |    | 11 | 5  |    | 8  |
|    | 9  |    | 5  |    |    | 10 |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

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Be sure to use the answers page if you get stuck!

*The way to wealth is as plain as the way to market. It depends chiefly on two words, industry and frugality; that is, waste neither time nor money, but make the best use of both. Without industry and frugality nothing will do, and with them everything.*  
-- Benjamin Franklin

## Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 11 |    | 27 | 13 |    |    | 27 | 11 |    |
| 16 |    |    | 17 |    |    |    |    | 9  |
|    |    |    |    | 5  |    |    |    |    |
| 19 |    | 10 |    |    | 7  |    | 18 |    |
| 9  |    | 15 |    | 8  | 14 |    |    | 4  |
|    | 23 | 14 | 11 |    | 15 | 13 | 16 |    |
| 14 |    |    |    | 35 |    |    |    | 24 |
|    |    |    |    |    |    |    |    |    |
|    |    |    |    |    |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

*"Come live in my heart, and pay no rent."*  
-- Samuel Lover

## Killer Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 11 | 15 |    | 17 |    |    | 5  |    | 13 |
|    | 10 |    | 8  | 13 | 8  | 8  |    |    |
| 9  |    | 15 |    |    |    | 17 | 19 |    |
| 10 |    |    |    |    |    |    |    | 9  |
|    | 17 | 11 |    | 9  | 12 |    | 6  |    |
| 12 |    | 17 | 14 |    | 18 | 15 |    | 12 |
|    | 7  |    |    | 9  |    |    | 9  |    |
| 9  |    |    |    |    |    |    |    | 9  |
|    | 32 |    |    |    |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

*I see the eigenvalue in thine eye,  
I hear the tender tensor in thy sigh.  
Bernoulli would have been content to die  
Had he but known such a squared cos 2(phi)!*  
-- Stanislaw Lem, "Cyberiad"

## Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 17 | 24 |    |    |    | 9  |    | 17 |    |
|    |    | 12 |    | 8  |    | 17 |    |    |
| 30 |    | 7  |    | 22 |    |    | 4  | 11 |
|    |    |    | 9  | 14 |    | 7  |    |    |
| 11 |    | 10 |    |    | 5  |    | 25 |    |
|    | 12 |    | 19 |    |    | 6  |    |    |
|    |    | 10 |    |    | 17 |    | 29 |    |
| 16 |    |    | 3  |    |    |    |    |    |
|    |    | 13 |    | 21 |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

*Want to help me pay my Internet bill?  
You can make a donation at <http://krazydad.com>  
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA  
Thank you!*

## Hints

Challenging Killer Sudoku Puzzles, Volume 12, Book 59

Killer Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 47 | 48 | 9  | 8  | 1  | 4  | 3  | 52 | 53 |
| 36 | 35 | 23 | 67 | 2  | 68 | 19 | 6  | 7  |
| 20 | 30 | 29 | 65 | 11 | 66 | 15 | 28 | 27 |
| 18 | 33 | 25 | 34 | 12 | 54 | 10 | 49 | 26 |
| 46 | 37 | 38 | 75 | 55 | 69 | 50 | 51 | 32 |
| 43 | 39 | 40 | 63 | 24 | 64 | 44 | 45 | 31 |
| 21 | 14 | 41 | 42 | 13 | 16 | 17 | 5  | 22 |
| 81 | 60 | 57 | 62 | 76 | 70 | 71 | 58 | 77 |
| 78 | 61 | 56 | 72 | 79 | 73 | 74 | 59 | 80 |

Killer Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 44 | 45 | 5  | 6  | 1  | 8  | 9  | 19 | 18 |
| 63 | 64 | 65 | 58 | 2  | 35 | 56 | 33 | 32 |
| 37 | 54 | 59 | 57 | 13 | 36 | 55 | 34 | 16 |
| 38 | 66 | 67 | 28 | 68 | 39 | 29 | 69 | 17 |
| 81 | 70 | 71 | 30 | 72 | 40 | 31 | 73 | 74 |
| 75 | 76 | 7  | 11 | 25 | 21 | 10 | 77 | 78 |
| 61 | 62 | 60 | 12 | 23 | 20 | 48 | 79 | 80 |
| 46 | 52 | 49 | 26 | 15 | 27 | 47 | 53 | 41 |
| 43 | 50 | 3  | 24 | 14 | 22 | 4  | 51 | 42 |

Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 56 | 61 | 50 | 57 | 65 | 4  | 58 | 59 | 62 |
| 78 | 71 | 79 | 60 | 72 | 80 | 73 | 74 | 63 |
| 81 | 66 | 75 | 30 | 67 | 76 | 68 | 77 | 64 |
| 10 | 5  | 1  | 29 | 6  | 26 | 12 | 27 | 28 |
| 11 | 7  | 16 | 18 | 3  | 9  | 13 | 17 | 14 |
| 51 | 42 | 20 | 21 | 8  | 22 | 2  | 19 | 15 |
| 35 | 36 | 43 | 31 | 37 | 23 | 44 | 24 | 33 |
| 52 | 38 | 45 | 32 | 39 | 53 | 46 | 25 | 34 |
| 54 | 47 | 48 | 40 | 41 | 55 | 69 | 70 | 49 |

Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 41 | 51 | 52 | 32 | 9  | 10 | 59 | 60 | 37 |
| 47 | 45 | 48 | 31 | 14 | 13 | 6  | 7  | 40 |
| 1  | 24 | 25 | 11 | 8  | 5  | 81 | 12 | 72 |
| 2  | 29 | 30 | 73 | 74 | 65 | 75 | 66 | 76 |
| 67 | 53 | 46 | 68 | 77 | 36 | 78 | 79 | 69 |
| 61 | 54 | 44 | 38 | 39 | 62 | 55 | 56 | 3  |
| 42 | 23 | 43 | 21 | 17 | 15 | 63 | 64 | 4  |
| 35 | 26 | 16 | 22 | 18 | 27 | 80 | 70 | 71 |
| 33 | 49 | 50 | 20 | 19 | 28 | 34 | 57 | 58 |

Killer Sudoku #5

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 26 | 34 | 35 | 13 | 11 | 32 | 80 | 71 | 14 |
| 28 | 33 | 2  | 3  | 19 | 29 | 72 | 73 | 17 |
| 25 | 41 | 42 | 30 | 20 | 15 | 18 | 65 | 53 |
| 54 | 43 | 44 | 31 | 45 | 55 | 56 | 57 | 46 |
| 58 | 1  | 4  | 5  | 12 | 66 | 74 | 75 | 47 |
| 59 | 48 | 49 | 60 | 50 | 67 | 81 | 76 | 61 |
| 37 | 38 | 39 | 62 | 23 | 63 | 68 | 69 | 64 |
| 36 | 40 | 7  | 6  | 22 | 9  | 77 | 70 | 21 |
| 27 | 51 | 52 | 8  | 10 | 16 | 78 | 79 | 24 |

Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 30 | 31 | 27 | 54 | 55 | 56 | 29 | 79 | 80 |
| 3  | 35 | 28 | 63 | 64 | 65 | 40 | 39 | 16 |
| 2  | 34 | 32 | 1  | 5  | 4  | 48 | 49 | 14 |
| 42 | 41 | 19 | 20 | 6  | 21 | 22 | 50 | 43 |
| 9  | 44 | 17 | 18 | 7  | 23 | 24 | 45 | 10 |
| 12 | 25 | 13 | 57 | 8  | 58 | 36 | 37 | 11 |
| 69 | 67 | 15 | 53 | 81 | 52 | 38 | 73 | 68 |
| 70 | 66 | 33 | 59 | 74 | 60 | 51 | 71 | 75 |
| 72 | 46 | 26 | 61 | 76 | 62 | 47 | 77 | 78 |

Killer Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 2  | 59 | 54 | 55 | 24 | 56 | 64 | 63 | 4  |
| 3  | 35 | 36 | 25 | 9  | 26 | 72 | 73 | 5  |
| 1  | 10 | 11 | 20 | 8  | 21 | 15 | 14 | 6  |
| 41 | 12 | 16 | 17 | 7  | 38 | 39 | 13 | 18 |
| 42 | 57 | 43 | 47 | 40 | 60 | 61 | 62 | 27 |
| 44 | 58 | 45 | 81 | 37 | 74 | 67 | 65 | 30 |
| 46 | 33 | 48 | 75 | 49 | 76 | 77 | 68 | 31 |
| 28 | 32 | 50 | 78 | 51 | 69 | 70 | 66 | 29 |
| 22 | 34 | 52 | 79 | 23 | 80 | 71 | 53 | 19 |

Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 47 | 1  | 42 | 32 | 41 | 10 | 6  | 59 | 55 |
| 80 | 75 | 36 | 33 | 39 | 37 | 81 | 64 | 8  |
| 76 | 77 | 78 | 5  | 40 | 38 | 79 | 7  | 45 |
| 70 | 71 | 72 | 31 | 73 | 13 | 28 | 9  | 46 |
| 66 | 74 | 56 | 30 | 67 | 52 | 29 | 60 | 44 |
| 50 | 61 | 53 | 14 | 43 | 51 | 17 | 57 | 54 |
| 27 | 65 | 26 | 24 | 25 | 11 | 16 | 62 | 4  |
| 68 | 69 | 22 | 34 | 35 | 12 | 3  | 63 | 58 |
| 48 | 49 | 19 | 23 | 20 | 18 | 15 | 2  | 21 |

INSTRUCTIONS: These hint grids reveal the order in which the squares were solved by my computer. It's not necessarily the same order you would use, but it's probably close. Follow the numbered squares in order 1,2,3... until you find a square you haven't solved yet. This square (or the one or two immediately after it) is a good candidate to solve next.

## Answers

Challenging Killer Sudoku Puzzles, Volume 12, Book 59

Killer Sudoku #1

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 7 | 6 | 1 | 4 | 8 | 3 | 9 | 5 |
| 1 | 5 | 4 | 3 | 9 | 2 | 6 | 8 | 7 |
| 3 | 9 | 8 | 5 | 7 | 6 | 1 | 4 | 2 |
| 6 | 1 | 2 | 8 | 3 | 9 | 7 | 5 | 4 |
| 7 | 8 | 3 | 2 | 5 | 4 | 9 | 6 | 1 |
| 5 | 4 | 9 | 6 | 1 | 7 | 2 | 3 | 8 |
| 8 | 6 | 5 | 9 | 2 | 1 | 4 | 7 | 3 |
| 4 | 3 | 1 | 7 | 6 | 5 | 8 | 2 | 9 |
| 9 | 2 | 7 | 4 | 8 | 3 | 5 | 1 | 6 |

Killer Sudoku #2

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 4 | 5 | 6 | 1 | 9 | 3 | 7 | 2 |
| 1 | 2 | 3 | 5 | 4 | 7 | 6 | 8 | 9 |
| 9 | 6 | 7 | 3 | 2 | 8 | 5 | 4 | 1 |
| 5 | 9 | 2 | 4 | 6 | 1 | 8 | 3 | 7 |
| 3 | 1 | 8 | 7 | 9 | 5 | 4 | 2 | 6 |
| 6 | 7 | 4 | 8 | 3 | 2 | 9 | 1 | 5 |
| 2 | 8 | 1 | 9 | 5 | 4 | 7 | 6 | 3 |
| 7 | 3 | 9 | 1 | 8 | 6 | 2 | 5 | 4 |
| 4 | 5 | 6 | 2 | 7 | 3 | 1 | 9 | 8 |

Killer Sudoku #3

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 7 | 5 | 3 | 2 | 9 | 6 | 1 | 8 |
| 6 | 2 | 3 | 4 | 8 | 1 | 5 | 9 | 7 |
| 9 | 8 | 1 | 7 | 5 | 6 | 3 | 4 | 2 |
| 3 | 5 | 9 | 2 | 7 | 4 | 1 | 8 | 6 |
| 7 | 6 | 8 | 1 | 9 | 3 | 2 | 5 | 4 |
| 1 | 4 | 2 | 5 | 6 | 8 | 9 | 7 | 3 |
| 5 | 3 | 7 | 9 | 4 | 2 | 8 | 6 | 1 |
| 8 | 1 | 4 | 6 | 3 | 5 | 7 | 2 | 9 |
| 2 | 9 | 6 | 8 | 1 | 7 | 4 | 3 | 5 |

Killer Sudoku #4

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 9 | 3 | 8 | 1 | 6 | 5 | 7 | 4 |
| 5 | 6 | 8 | 7 | 4 | 3 | 1 | 2 | 9 |
| 4 | 7 | 1 | 5 | 2 | 9 | 8 | 6 | 3 |
| 9 | 2 | 4 | 1 | 6 | 7 | 3 | 8 | 5 |
| 1 | 5 | 7 | 3 | 8 | 2 | 9 | 4 | 6 |
| 8 | 3 | 6 | 4 | 9 | 5 | 7 | 1 | 2 |
| 6 | 1 | 2 | 9 | 3 | 8 | 4 | 5 | 7 |
| 3 | 4 | 5 | 2 | 7 | 1 | 6 | 9 | 8 |
| 7 | 8 | 9 | 6 | 5 | 4 | 2 | 3 | 1 |

Killer Sudoku #5

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 6 | 2 | 8 | 9 | 1 | 3 | 4 | 5 | 7 |
| 3 | 1 | 7 | 2 | 5 | 4 | 9 | 6 | 8 |
| 5 | 9 | 4 | 6 | 8 | 7 | 3 | 1 | 2 |
| 8 | 6 | 9 | 4 | 2 | 5 | 7 | 3 | 1 |
| 1 | 5 | 2 | 3 | 7 | 6 | 8 | 9 | 4 |
| 4 | 7 | 3 | 8 | 9 | 1 | 5 | 2 | 6 |
| 2 | 4 | 1 | 5 | 3 | 8 | 6 | 7 | 9 |
| 9 | 8 | 5 | 7 | 6 | 2 | 1 | 4 | 3 |
| 7 | 3 | 6 | 1 | 4 | 9 | 2 | 8 | 5 |

Killer Sudoku #6

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 8 | 4 | 5 | 7 | 1 | 6 | 2 | 9 |
| 9 | 5 | 2 | 3 | 8 | 6 | 7 | 1 | 4 |
| 7 | 1 | 6 | 9 | 4 | 2 | 3 | 8 | 5 |
| 6 | 9 | 3 | 7 | 1 | 5 | 2 | 4 | 8 |
| 1 | 4 | 7 | 8 | 2 | 9 | 5 | 6 | 3 |
| 8 | 2 | 5 | 4 | 6 | 3 | 9 | 7 | 1 |
| 2 | 6 | 9 | 1 | 3 | 8 | 4 | 5 | 7 |
| 5 | 7 | 8 | 6 | 9 | 4 | 1 | 3 | 2 |
| 4 | 3 | 1 | 2 | 5 | 7 | 8 | 9 | 6 |

Killer Sudoku #7

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 7 | 8 | 3 | 5 | 9 | 4 | 1 | 6 |
| 9 | 6 | 4 | 2 | 8 | 1 | 3 | 5 | 7 |
| 3 | 1 | 5 | 6 | 4 | 7 | 9 | 8 | 2 |
| 4 | 5 | 3 | 7 | 1 | 2 | 6 | 9 | 8 |
| 6 | 8 | 2 | 9 | 3 | 5 | 7 | 4 | 1 |
| 7 | 9 | 1 | 8 | 6 | 4 | 5 | 2 | 3 |
| 5 | 4 | 7 | 1 | 2 | 6 | 8 | 3 | 9 |
| 1 | 3 | 9 | 5 | 7 | 8 | 2 | 6 | 4 |
| 8 | 2 | 6 | 4 | 9 | 3 | 1 | 7 | 5 |

Killer Sudoku #8

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 4 | 3 | 9 | 8 | 2 | 7 | 6 | 5 |
| 8 | 6 | 7 | 1 | 3 | 5 | 9 | 2 | 4 |
| 9 | 2 | 5 | 4 | 6 | 7 | 8 | 3 | 1 |
| 6 | 7 | 2 | 3 | 5 | 9 | 4 | 1 | 8 |
| 5 | 8 | 1 | 6 | 7 | 4 | 3 | 9 | 2 |
| 4 | 3 | 9 | 8 | 2 | 1 | 5 | 7 | 6 |
| 2 | 9 | 6 | 7 | 4 | 8 | 1 | 5 | 3 |
| 7 | 5 | 4 | 2 | 1 | 3 | 6 | 8 | 9 |
| 3 | 1 | 8 | 5 | 9 | 6 | 2 | 4 | 7 |